

Complete Service Manual coverage for late model year Mercedes-Benz vehicles requires four individual manuals:

- Service Manual, Engine
- Service Manual, Transmission
- Service Manual, Chassis and body
- Service Manual, Heating and air conditioning

Throughout these manuals, the vehicles are identified by their chassis and engine numbers. These numbers are made up of the first six digits of the respective serial number. For the actual location of chassis and engine numbers, see page 00-015/1. In cases where the repair instructions apply to all versions, only the first three digits of the respective number are referenced.

For example, engine 617 applies to all 617 engines. However, engine 617.951 would only apply to the engine used in model 300 SD (1981-85).

Location of specific repair instructions

First locate the Group No. in the Group Index. Individual groups are separated by an easily visible dividing page, which is followed by the job index page. Then check the job index for the exact job required. The first page of a typical job description looks like this:

03-320 Mounting of crankshaft

Job Title appears on _____
same line as Group No.

03.8-320/1

Group No.
Sub Group No.
Job No.
Page No.

Technical data, tightening torques and tools are listed at the beginning of each job.

All dimensions are in metric units, unless otherwise indicated. Any part numbers given are only used for identification and easier differentiation between individual components, and are not intended for ordering purposes.